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ADMINISTRATION REPORT

OF THE

PUBLIC WORKS DEPARTMENT

RAJPUTANA

FOR

THE YEAR 1914-15.

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ADMINISTRATION REPORT

OF THE

PUBLIC WORKS DEPARTMENT, RAJPUTANA,

FOR THE YEAR 1914-15.

REVENUE.

The total Public Works Revenue, inclusive of Military, amounted to Rs. 36,799, as detailed :—

XXX.—Minor Works and Navigation	...	Rs.	14,598
XXXI.—Civil Works	...	...	17,675
XXXIV.—Military Works	...	...	4,526
TOTAL REVENUE			Rs. 36,799

The Revenue under Minor Works and Navigation is realised from the sale of water in Government tanks in Ajmer-Merwara, for which Capital and Revenue accounts are kept, and that under Imperial Civil and Military Works consists of rents of buildings and sales of old materials, tools and plant, etc.

EXPENDITURE.

2. The total expenditure of Public Works during the year amounted to Rs. 9,20,078 as noted below :—

Fund Heads.	Expenditure in India.	Expenditure in England.	Total.
	Rs.	Rs.	Rs.
<i>Imperial.</i>			
33.—Famine Relief Works	12,978	...	12,978
35.—Construction of Protective Irrigation Works	3,717	...	3,717
43.—Minor Works and Navigation	46,331	...	46,331
45.—Civil Works	4,12,044	70,835	5,12,879
47.—Military Works	27,030	...	27,030
Total Imperial	5,32,100	70,835	6,02,935
<i>Local Funds and Contributions.</i>			
Local Funds—Civil Works	21,248	...	21,248
Contributions { Civil Works	2,94,889	...	2,94,889
{ Military Works	1,006	...	1,006
<i>Takavi Advances.</i>			
Irrigation Works	...	...	...
Grand Total	8,49,243	70,835	9,20,078

47.—IMPERIAL MILITARY WORKS.

Military Buildings and Roads.

3. The expenditure on original works and on repairs was Rs. 2,330 and Rs. 15,422, respectively.

The following original Minor Works, exceeding Rs. 500 each, were carried out, or were in progress, during the year :—

	Estimated Cost.	Expenditure during 1914-15.	
<i>II.—Accommodation for Native Troops (Hospitals).—</i>	<i>Rs.</i>	<i>Rs.</i>	
(1) Renewing doors and windows of Military Hospital at Deoli	1,427	20	Completed.
<i>FI.—Staff and Miscellaneous :—</i>			
(2) Constructing two sculleries for the Boys' and Girls' Dining Room, Abu Lawrence School	1,524	246	"
(3) Additions and alterations to Boys' and Girls' latrines, Nos. $\frac{1}{4}$ and $\frac{1}{5}$, in the Abu Lawrence School	817	819	"

No Major Works were carried out during the year.

45.—IMPERIAL CIVIL WORKS.

Civil Buildings.

4. The expenditure on original works and on repairs—Civil Buildings—was Rs. 1,60,166 and Rs. 35,248, respectively.

The following Original Works, exceeding Rs. 500 each, were carried out, or were in progress, during the year :—

	Estimated Cost.	Expenditure during 1914-15	
<i>Posts and Telegraphs.—</i>	<i>Rs.</i>	<i>Rs.</i>	
1. Constructing a new Post and Telegraph Office at Nasirabad	8,750	859	Completed.
2. Addition of a battery godown to the Telegraph buildings at Ajmer	755	765	"
3. Additions and Alterations to Beawar Post Office	934	934	"
<i>Administration.—</i>			
4. Additions and alterations to the Agency Office Superintendent's quarters, Abu	1,110	1,081	"
5. Making a pucca Tennis Court in the Residency compound, Abu	883	881	"
6. Providing 3 cupboards in the Abu Residency	902	906	"
7. Providing drains and Zenana latrines in the Residency Chaprasi Lines	1,022	633	In progress.
<i>Educational.—</i>			
8. Acquisition of land for constructing Government High School at Ajmer	84,778	76,216	"
9. Constructing secondary Vernacular Schools in Ajmer-Merwara	19,470	6,102	Completed..
10. Additions and alterations to Branch School at Ajmer	8,618	8,560	"
11. Provision of accommodation in the Principal's House, Mayo College, Ajmer, for visitors, etc.	7,452	7,764	"
12. Additions to old Boarding-House attached to Government College, Ajmer	4,848	4,055	"
13. Constructing a secondary Vernacular School at Sawar, Ajmer District	3,473	3,264	"
14. Additions to Cook-house for additional boarders, Government College, Ajmer	2,599	2,713	"
15. Improvements to Water-supply, Government College, Ajmer	2,202	2,032	In progress.
16. Improvements to Science Room in the Government College, Ajmer	2,197	1,745	Completed.
17. Compound wall and iron gates for Government College, Ajmer	1,651	1,430	"

	Estimated cost. Rs.	Expenditure during 1914-15. Rs.	
18. Certain requirements at Normal School, Ajmer ...	1,485	1,522	Completed.
19. Adding a verandah to Servants' quarters attached to Government College, Ajmer ...	524	257	"
20. Constructing a godown at the Principal's house, Mayo College, Ajmer ...	517	497	"
21. Constructing a secondary Vernacular School at Bhim...	3,182	2,958	"
22. Fitting up and replacement of old furniture in the gymnasium of the Abu High School, Mount Abu ...	1,000	1,000	"
<i>Ecclesiastical.—</i>			
23. Extending the new cemetery at Ajmer ...	4,423	1,650	"
24. Paving the nave of St. Paul's Church at Nasirabad ...	1,131	1,120	"
25. New supply of furniture for St. Paul's Church at Nasirabad ...	526	506	"
<i>Law and Justice.—</i>			
26. Providing record Racks in Civil Court, Ajmer ...	1,765	1,159	In progress.
27. Additions and alterations to Record-room attached to Extra Assistant Commissioner's Court at Beawar ...	937	867	Completed.
28. Providing servants' quarters for Railway Magistrate's Court at Ajmer ...	542	409	"
29. Additions and alterations to the Todgarh Tehsil ...	5,242	5,208	"
30. Providing wooden Almshouses in the retiring room of the Extra Assistant Commissioner's Court at Beawar ...	572	...	Work suspended.
31. Constructing two quarters for peons of the Magistrate's Office, Abu ...	863	840	Completed.
32. Constructing a suitor's Shed in the Todgarh Tehsil ...	624	590	"
<i>Jails.—</i>			
33. Guard Rooms for condemned cells, Central Jail, Ajmer ...	1,991	1,901	"
34. Widening Office of Ajmer Central Jail ...	1,075	905	"
35. Constructing a Porch for the main gate of the Ajmer Central Jail ...	610	473	"
36. Providing iron Latrines for habitual ward in the Ajmer Central Jail ...	797	755	"
37. Covering the well and the reservoir at Mirshah Ali and connecting water jail pipe line at Ajmer ...	510	532	"
<i>Police.—</i>			
38. Raising the compound wall of lock-up at Kekri ...	1,185	1,097	"
39. Additions to Quarter-Master's Stores at Kherwara ...	597	602	"
40. Providing a tailor's shop at Kherwara ...	560	537	"
41. Additions and alterations to Patwaris' School, No. 1, for Treasury guard family quarters at Beawar ...	4,413	1,500	In progress.
42. Additions and alterations to Bar Police out-post ...	1,339	1,507	Completed.
<i>Medical.—</i>			
43. Constructing an office for the Residency Surgeon and Chief Medical Officer and quarters for menials at Ajmer ...	8,096	20	"
44. Additions and alterations to the Agency Hospital at Deoli ...	1,032	534	"
45. Additions and alterations to the Sub-Assistant Surgeon's quarters attached to the Agency Hospital at Deoli ...	896	907	"
<i>Miscellaneous.—</i>			
46. Constructing the civil Inspection House at Ajmer ...	16,702	1,759	"
47. Constructing a house for the Assistant Engineer, Ajmer ...	12,851	1,453	"
48. Adding a room to the verandah of the Beawar Inspection Bungalow ...	1,338	1,376	"
49. Additions and alterations to the Executive Engineer's office at Mount Abu ...	2,200	2,200	"
50. Constructing an engine-shed in the Public Works Department store-yard at Beawar ...	761	750	"

Communications.

5. The expenditure on original works and repairs was Rs. 54,001 and Rs. 1,59,008, respectively.

Communications (Contd.).

The important Original Works carried out, or in progress, during the year, are noted below:—

	Estimated cost. Rs.	Expenditure during 1914-15. Rs.	
1. Widening berms of Nasirabad-Deoli Road ...	11,794	6,794	In progress.
2. Converting road dams into culverts on Nasirabad-Deoli Road ...	11,646	1,023	Completed.
3. Widening miles 2,3 and 4 of Ajmer-Jaipur Road, 0 mile to 12 mile ...	10,223	7,770	In progress.
4. Cutting off corners on Beawar-Dawair Road from Jawaja to Jessakhara ...	6,958	5,056	"
5. Increasing the width of metalling on the Ghât portion of Ajmer-Pushkar Road ...	4,926	1,479	"
6. Widening mile 5th of Ajmer-Jaipur Road ...	3,419	1,852	"
7. Providing increased out-house accommodation for Barl Inspection Bungalow ...	2,997	813	"
8. Widening berms in miles 2,3,1 and 5 of Ajmer-Jaipur Road ...	2,767	743	"
9. Widening miles 7th and 8th of Ajmer-Pushkar Road...	1,771	901	"
10. Furniture required for Road Inspection Bungalows in Ajmer-Merwara ...	1,768	1,756	Completed.
11. Widening bends in mile 4th of Ajmer-Pushkar Road.	1,733	1,615	In progress.
12. Improving Beawar-Dawair Road at 25 mile 4 furlong	2,110	2,948	Completed.
13. Acquiring land for Nasirabad-Deoli Road ...	1,323	...	In progress.
14. Widening berms of miles 2nd, 3rd and 4th of Ajmer-Nasirabad Road ...	1,260	1,155	Completed.
15. Raising parapets of retaining wall in mile 3rd of Ajmer-Jaipur Road ...	1,146	1,135	"
16. Widening portion of mile 17 of Ajmer-Jaipur Road ...	1,034	551	In progress.
17. Deepening wells on Beawar-Dawair Road ...	1,009	456	Completed.
18. Paving road dam in 24 m. 3 f. of Ajmer-Jaipur Road.	1,003	992	"
19. Improvements to out-houses of Beawar Circuit House,	967	920	"
20. Raising parapets of certain bridges and culverts on Ajmer-Jaipur Road, 0 mile to 12 mile ...	715	710	"
21. Widening culvert in mile 2 of Ajmer-Beawar Road...	651	598	"
22. Metalling road from Club-gate to Bikaner House, Abu	1,513	1,363	"
23. Adding a lamp-room and servants' quarters in Abu Dak Bungalow ...	1,185	1,181	"
24. Metalling the road from Telegraph Office to Lake House at Abu ...	1,893	1,920	"
25. Diversion of road in 2 m. 6 f. of Abu Cart Road ...	2,221	1,570	"
26. Improvements to parapets in 5th mile of Abu Cart Road	2,221	1,570	"
27. Improvements to parapets in 9th mile "	624	469	"
28. Improvements to parapets in 7th mile "	2,019	113	"
29. Rebuilding culvert in 13 mile 1 furlong "	1,699	177	"
30. Improving compound and gate of Abu Dak Bungalow,	673	672	"
31. Constructing a culvert in 22 mile 6 furlong of Beawar-Dawair Road ...	1,847	798	In progress.
32. Constructing a culvert in 21 mile of "	971	990	Completed.
33. Improving Ajmer-Beawar Road (Kharwa-Sendra Section) at miles 35, 39 and 40, etc. ...	1,004	977	"

43.—MINOR WORKS AND NAVIGATION.

6. The expenditure under this head for works and repairs, including Establishment and Tools and Plant, was Rs. 46,331, and it was chiefly due to expenditure incurred in the repairs and maintenance of Government tanks in Ajmer-Merwara.

The following is a list of the Original Works carried out, or in progress, during the year:—

Revenue Works.—Main Canals and Branches.—	Estimated cost. Rs.	Expenditure during 1914-15. Rs.	
<i>Tanks and Reservoirs.—</i>			
1. Constructing a feeder for Naharpura Tank ...	866	708	Completed.
2. Making a new sluice of Kalanta-Khara Tank, No. 70-129 in Beawar Sub-Collectorate ...	633	589	"
3. Constructing a weir and wing wall on Khara-Dand Tank, No. 82-137, in Beawar Sub-Collectorate ...	4,302	387	"

Main Canals and Branches.—(Contd.)

	Estimated Cost. Rs.	Expenditure during 1914-15. Rs.	
<i>Buildings.—</i>			
1. Furniture and crockery for Irrigation Inspection Bungalows in Ajmer-Merwara ...	1,320	660	Completed.
5. Constructing a subordinate's rest-house at Bar ...	933	866	"
6. Constructing a subordinate's rest-house and store at Bhim ...	1,416	1,352	"
7. Additions and alterations to out-houses and subordinates' rest-house in Todgarh Inspection Bungalow compound ...	2,265	2,112	"
8. Constructing a subordinate's rest-house at Chaplian ...	783	800	"

35.—PROTECTIVE IRRIGATION WORKS.

7. The expenditure under this head was Rs. 3,717 on the works noted below :—

	Estimated Cost. Rs.	Expenditure during 1914-15. Rs.
<i>Preliminary Expenses.—</i>		
1. Survey of Famine Projects in Ajmer-Merwara ...	4,696	3,219
2. Taking river discharge observations in Ajmer-Merwara.	831	498

33.—FAMINE RELIEF WORKS.

8. The expenditure under this head was Rs. 12,978, of which a sum of Rs. 5,045 was debited to this head, under orders conveyed in Government of India, Revenue and Agriculture Department, No. 264-C., dated the 2nd February, 1915, and relates to an adjustment in connection with the construction of the Mangliawas Tank, and the balance comprises expenditure on account of purchase of tools and plant.

LOCAL FUNDS AND CONTRIBUTIONS.

9. The expenditure under this head, including Establishment and Tools and Plant charges, was Rs. 21,248 and Rs. 2,95,895, respectively.

The following original works and repairs were carried out, or were in progress, during the year :—

	Estimated Cost. Rs.	Expenditure during 1914-15. Rs.	
<i>Contributory Works.—</i>			
1. Water-supply scheme at Beawar ...	73,390	7,991	In progress.
2. Bhaonta water-supply scheme for Ajmer ...	5,19,162	2,24,319	"
3. Constructing King Edward Memorial at Ajmer ...	94,500	12,660	Completed.
4. Constructing a Female Mission Hospital at Ajmer ...	46,080	28,118	In progress.
5. Constructing a <i>baradari</i> in Durgah Khwaja Sahib at Ajmer in commemoration of the visit of Her Majesty the Queen-Empress ...	4,206	3,037	"

Excluded Local Funds.—

6. Additions and alterations to Assistant Surgeon's quarters attached to Victoria Hospital, Ajmer ... 1,325 | 477 | Completed. |

An expenditure of Rs. 16,798 was incurred from Local Funds on repairs to District Board roads in Ajmer-Merwara.

MISCELLANEOUS PUBLIC IMPROVEMENTS.

10. No expenditure from Imperial Funds was incurred under this head, but Rs. 2,11,713 was spent from Contributions on both works and repairs.

ESTABLISHMENT.

11. The Establishment charges for the year amounted to Rs. 1,44,020, as detailed below, or 27.79 per cent. upon the outlay on works and repairs (excluding outlay on which establishment charges were specially exempted; or were not leviable under the rules contained in paragraph 1885-IX, P.W.D. Code, Vol. II), as against 26.76 per cent. in the previous year, and 30.49 per cent. in the year before :—

Fund and Major Head.	Outlay on Works and Repairs on which percentage is charged.	Charges for Establishment.	Percentage for Establishment upon the outlay on Works and Repairs.	
			1914-15.	1913-14.
<i>Imperial.</i>	Rs.	Rs.		
Minor Works and Navigation	30,171	9,100	30·16	28·07
Military Works ...	13,959	4,210	30·16	28·34
Civil Works ...	3,22,462	97,905	30·36	27·82
<i>Local Funds and Contributions.</i>				
Local Civil Works ...	17,275	3,714	21·50	23·00
Contribution Works—Civil...	1,34,274	29,091	21·67	23·00
<i>Takavi Advances.</i>				
Irrigation Works ...	.....	.....	.....	23·00
Total ...	5,18,141	1,41,020	27·79	26·76

The percentage falls to 25·26 per cent. if the following expenditure specially exempted from the supervision charges leviable by the Public Works Department, were included in the above figures of actual outlay on which the percentage of establishment charges is calculated :—

	Rs.
1. Water-supply scheme at Beawar ...	7,991
2. Constructing King Edward Memorial at Ajmer ...	12,660
3. Constructing a Female Mission Hospital at Ajmer ...	28,118
and	
4. Constructing a <i>baradari</i> in Durgah Khwaja Sahib at Ajmer in commemoration of the visit of Her Majesty the Queen-Empress ...	3,087
	Rs. 51,806

TOOLS AND PLANT.

12. The charges during the year on account of Tools and Plant amounted to Rs. 10,165 as detailed below, or 1·96 upon the outlay on works and repairs (excluding outlay on which charges for Tools and Plant were not permissible) :—

Fund and Major Head.	Outlay on Works and Repairs on which percentage is charged.	Charges for Tools and Plant.	Percentage for Tools and Plant upon the outlay on Works and Repairs.
<i>Imperial.</i>	Rs.	Rs.	
Minor Works and Navigation ...	30,171	453	1·50
Military Works ...	13,959	209	1·50
Civil Works ...	3,22,462	6,329	1·96
<i>Local Funds and Contributions.</i>			
Local Civil Works ...	17,275	259	1·50
Contribution Works—Civil ...	1,34,274	*2,915	1·51
<i>Takavi Advances.</i>			
Irrigation Works ...	...	...	...
Total ...	5,18,141	10,165	1·96

* Includes Rs. 885 on account of actual expenditure on repairs and carriage.

13. (i) *Personnel*.—Mr. H. C. Sanders, Superintending Engineer and Secretary, Public Works Department, Rajputana, proceeded on combined leave with effect from the 18th April, 1914 (A.N.), and was relieved by Mr. R. J. Powell, Superintending Engineer from the United Provinces, who officiated in the post till the 18th January, 1915 (F.N.), when Mr. Sanders resumed duty on his return from leave, Mr. Powell reverting to the United Provinces.

(ii) Major C. C. H. Hogg, R.E., Executive Engineer, continued in charge of the Ajmer Division till the 19th August, 1914 (A.N.), when he was recalled to military duty. Major P. G. Hogg, R.E., Executive Engineer, Abu Division, was also relieved of his charge on the 22nd October, 1914 (A.N.), on recall to military duty.

The charge of these two Divisions was subsequently held, respectively, by Messrs R. F. Roberts and R. B. Chuttan Lall, Executive Engineers on transfer from the United Provinces.

(iii) *General*.—With effect from the 1st April, 1914, the title of the Ajmer Provincial Division was, with the approval of the Local Administration, changed to the Ajmer Division.

(iv) With a view to equalising the volume of work in the Divisions, the Beawar Sub-Division was transferred from the Ajmer Division to the Mount Abu Division on the 1st July, 1914.

14. The usual appendices showing the length of roads maintained during the year, and furnishing details of the expenditure incurred under the various finance heads, are attached.

15. A map of the Province and a diagram showing the expenditure are also appended.

H. C. SANDERS,

*Secretary to the Hon'ble the Agent to the Governor-General,
Rajputana, and Chief Commissioner, Ajmer-Merwara,
in the Public Works Department.*

APPENDIX A.

Statement showing the length of Metalled and Unmetalled Roads in the Public Works Department, Rajputana, during the year 1914-15.

Name of Division.	District.	IMPERIAL ROADS.		DISTRICT BOARD ROADS.		TOTAL MILEAGE MAINTAINED.	
		Metalled.	Unmetalled.	Metalled.	Unmetalled.	Metalled.	Unmetalled.
1	2	3	4	5	6	7	8
		Miles.	Miles.	Miles.	Miles.	Miles.	Miles.
*Ajmer Division ...	Ajmer-Merwara ...	173	97	43	69	216	166
*Mt. Abu Division.	Merwara, Mt. Abu and Sirohi ...	91	121	...	88	91	209
	Total ...	264	218	43	157	307	375

*See detailed statement on reverse.

STATEMENT I.

Statement showing the length of Metalled and Unmetalled Roads maintained in the Public Works Department, Rajputana, in the year 1914-15.

Name of Roads.	From	To	Metalled.		Unmetalled.		Length not maintained.		Total length.	REMARKS.
			Mls. Fur.	Ft.	Mls. Fur.	Ft.	Mls. Fur.	Ft.		
1	2	3	4		5		6		7	8
IMPERIAL ROADS.										
Ajmer District.										
1. Ajmer-Jaipur-Road, 1 to 12 miles.	Ajmer Post Office ...	Gegal ...	12	0	0	...	...	...	12 0 0	
2. Do. 13 to 20½ miles	Gegal ...	Jaipur boundary...	17	6	0	...	...	...	17 6 0	
3. Ajmer-Beawar Road (Kharwa Section).	Ajmer Post Office ...	Kharwa 6 furlongs.	23	6	0	...	...	...	23 6 0	
4. Ajmer-Nasirabad Road	The Martindale Bridge at Ajmer.	Nasirabad, 14th mile.	13	0	0	...	...	...	13 0 0	
5. Nasirabad Circular Road	From near the junction of the Nasirabad-Neemuch and Nasirabad-Deoli Roads.	To the Ajmer-Nasirabad Road.	1	3	0	...	...	...	1 3 0	
6. Nasirabad-Deoli Road	Nasirabad	Deoli Cantonment, 57 miles 2 furlongs.	57	2	0	...	...	...	57 2 0	
7. Nasirabad-Neemuch Road (British Territory).	Nasirabad 4 furlongs.	Khari River, near Barl village, 28 miles 2 furlongs.	27	6	0	...	...	...	27 6 0	Enclongs 1st to 4th of 1st mile are maintained by the Milty. Dept., Nasirabad.
8. Nasirabad-Neemuch Road (Udaipur Territory).	Khari River near Barl village, 28 miles 3 furlongs.	Piplia Chowki, 126 miles.	...	...	...	97	6	0	97 0 0	
9. Nasirabad-Mangliawas Road	Nasirabad 4 furlongs.	Mangliawas, 14 miles 6 furlongs.	14	2	0	...	...	...	14 2 0	Do do.
10. Ajmer-Pushkar Road	Ajmer-Municipal boundary at 2 mile.	Pushkar, 7 miles 4½ furlongs.	5	4	330	...	...	...	5 4 330	
Total Imperial Roads	...	...	172	5	330	97	6	0	270 3 330	

DISTRICT FUND ROADS.

Ajmer District.															
11.	Budha-Pushkar Road	Mile 4, furlong 3 of Ajmer-Pushkar Road.	Budha-Pushkar Lake, 6 miles.	...	...	...	1	5	0	...	...	...	1	5	0
12.	Ajmer-Srinagar Road	Ajmer Municipal boundary, 3 mile.	Srinagar, 11th mile.	8	0	...	...	...	...	...	...	...	8	0	0
13.	Ajmer-Ararka Road	Do. 4 do.	Ararka, 12th mile.	...	...	...	8	0	0	...	...	...	8	0	0
14.	Mangliawas-Pisangan Road.	Mangliawas Police Station, 0 mile.	Pisangan, 12th mile.	8	4	0	8	4	0	...	...	...	12	0	0
15.	Harmara-Tilornia Road	Harmara Railway Station.	Tilornia, 2 miles 6 furlongs.	2	6	0	...	...	...	...	...	...	2	6	0
16.	Kharwa-Masuda Road	Kharwa I.-B., on Ajmer-Sendra Road.	Masuda entrance gate.	...	...	...	8	7	0	...	...	...	8	7	0
17.	Nasirabad-Srinagar Road	Nasirabad Cantonment boundary at 2 miles 2½ furlongs.	Srinagar 10 miles.	7	5	380	...	...	...	...	...	...	7	5	380
18.	Nasirabad-Ramsar Road	Nasirabad Cantonment boundary at 2nd mile.	Ramsar 10th mile.	9	0	0	...	...	...	...	...	...	9	0	0
19.	Bandanwara-Masuda Road...	Bandanwara Inspection Bungalow house.	Masuda 4th furlong of 13th mile.	5	4	0	7	0	0	...	...	...	12	4	0
20.	Bandanwara-Bhinai Road	Do.	Bhinai	7	0	0	...	...	...	...	...	...	7	0	0
21.	Bhinai-Kekri Road	Bhinai...	Kekri...	...	...	...	26	0	0	...	...	...	26	0	0
22.	Sawar-Kekri Road	Sawar...	Kekri...	...	...	...	...	...	...	15	0	0	15	0	0
23.	Kekri-Junia Road	Kekri...	Junia...	...	...	...	9	0	0	...	...	...	9	0	0
24.	Deoli-Shahpura Road	Deoli Cantonment boundary.	Towards Shahpura.	...	...	...	...	...	...	3	0	0	3	0	0
Total District Fund Roads		...	...	43	3	330	69	0	0	18	0	0	180	3	330
Grand Total, Imperial and District Fund Roads		...	...	210	1	0	166	6	0	18	0	0	400	7	0

Katcha road branches off from 4 miles 3 furlongs of the Ajmer-Pushkar Road. First 3 miles are maintained by the Ajmer Municipality.

Do. do. Commences at 16 miles 3 furlongs of Ajmer-Beawar Road from Mangliawas Inspection Bungalow.

Miles 2 and furlongs 2½ are in charge of Cantonment, Nasirabad.

Mile 1st is maintained by the Military W. D. at Nasirabad.

Commences from Bandanwara Inspection Bungalow at 12th ml. 6th fur. of Nasirabad-Neemuch Road.

The length is 30 miles from Deoli to Shahpura, but only 1 to 3 miles are in charge of P. W. D.

STATEMENT II.

Statement showing the length of Metalled and Unmetalled Roads in the Mount Abu Division during the year 1914-15.

Names of Roads.	From.	To.	LENGTH MAINTAINED.						Length not main- tained.	Total Length.	REMARKS.	
			Metalled.		Unmetalled.							
			Mls.	Ft.	Mls.	Ft.	Mls.	Ft.				
1	2	3	4	5	6	7	8					
Abu Cart Road	.....	.....	17	5	0	...	...	...	17	5	0	
Abu Station Roads	.....	.....	2	1	0	...	...	...	7	1	0	
Abu Anadra Road	.....	.....	0	1	0	5	0	...	5	7	0	
Abu Ori Road	.....	.....	0	4	0	...	...	...	4	4	0	
Abu High School Road	.....	.....	0	5	0	...	...	...	0	5	0	
Abu High School to Volunteer Rifle Range Road.	.....	.....	...	...	...	...	...	...	0	2	0	
Abu Sanitarium Roads	.....	.....	...	...	...	...	...	...	...	...	...
Deesa Cantonment Roads...	.....	.....	3	0	0	2	4	0	...	...	...
Erinpura Cart Road	.....	.....	6	2	0	...	...	...	8	0	0	
Erinpura Cantonment Roads	.....	.....	2	4	0	...	...	...	6	2	0	
Deesa Anadra Road	.....	.....	...	...	...	...	...	...	2	4	0	
Anadra-Erinpura Road	.....	.....	...	...	...	...	...	...	4	6	0	
Ajmer-Beawar Road (Kharwa-Sendra Section).	Kharwa ...	Sendra ½ mile	...	...	...	...	...	...	4	5	0	
Beawar-Dowair Road	Beawar Municipal bound- ary at 1 mile 2 furlongs 550 feet.	Lakhagudha 48 miles ...	33	4	0	13	0	0	...	...	...
Total Imperial Roads	.....	.....	91	4	0	120	5	0	...	...	...
DISTRICT FUND ROADS.												
Merwara District.												
Suraghata Road	Beawar 6 miles and 2 furlongs.	Suraghata 16½ mile	...	...	...	9	6	0	...	...	...	Commences from 6th ml. and 2nd fur. of Beawar-Todgarh Road.
Beawar-Sheopura Road	Beawar 1 mile and 4 furlongs 460 feet.	Sheopuraghata Road 11th mile.	...	...	...	9	3	300	...	...	3	200
Jassakhara-Todgarh Road, via Bara- khan.	Jassakhara 26½ mile ...	Todgarh via Barakhana 40 mile.	...	...	...	16	0	0	...	...	0	Total length is 14 miles but 1st mile is main- tained by the Muni- cipality.
Beawar-Masuda Road	Beawar 2nd mile	Masuda 1 ½th mile	...	...	...	13	0	0	...	...	0	
Dawair-Pass Road	Dawair 67 miles	Marwar State boundary 72 miles 5 furlongs.	...	...	...	...	...	...	5	0	5	0

Beawar-Dilwara Road	Beawar 3 furlongs 20 feet.	Dilwara 3 miles 2 furlongs.	...	...	...	...	...	...	...	2	6	640	2	6	640
Beawar-Chitar Road	Beawar 5 furlongs 320 feet.	Chitar 10 miles 5 furlongs.	...	...	...	...	...	...	...	9	7	310	9	7	310
Nayanagar-Beawar Road	Nayanagar 1 mile 1 furlong 100 feet.	Beawar 464 mile	...	...	...	2	6	560	...	...	...	...	2	6	560
Beawar-Rupnagar Road	Beawar 1 mile 2 furlongs.	Rupnagar 564 mile	...	...	...	...	...	...	...	3	5	160	3	5	160
Beawar-Balad Road	Beawar 7 furlongs 140 feet.	Balad 3 miles 6 furlongs.	...	...	...	...	...	...	...	2	1	560	2	1	560
Beawar-Kotra Road to its junction with Nai-Bar.	Beawar 1 mile 4 furlongs 265 feet.	Kotra Road with Nai-Bar Road 12 miles 6 furlongs 540 feet.	...	...	...	11	2	275	...	...	...	...	11	2	275
Bhim-Ajitgarh-Lalpura Road	Bhim 34 miles 5 furlongs.	Marwar State boundary 43 miles 5 furlongs.	...	...	...	...	...	...	...	9	0	0	9	0	0
Bhim-Titri-Ajitgarh Road	Bhim 34 miles 5 furlongs.	Ajitgarh <i>via</i> Barakhani 45 miles 6 furlongs.	...	...	...	...	...	...	...	11	1	0	11	1	0
Sendra-Chitar Road	Beawar Sendra 8 miles 7 furlongs 120 feet.	Chitar 12 miles 5 furlongs 294 feet.	...	...	...	...	...	...	...	3	6	369	3	6	369
Sendra-Kotra Road	Beawar 8 miles 4 furlongs 500 feet.	Kotra 13 miles 4 furlongs 160 feet.	...	...	...	...	...	...	...	4	7	320	4	7	320
Lakhagudha-Dawair Road	Lakhagudha 49 miles ...	Dawair 67 miles	...	...	...	19	0	0	...	...	...	...	19	0	0
Bhim-Todgarh Road <i>via</i> Barar	Bhim 36 miles	Beawar 42 miles	...	...	...	7	0	0	...	...	...	...	7	0	0
Total District Fund	.....	.....	...	...	...	88	2	375	...	53	1	409	141	4	124
Grand total-Imperial and District Fund Roads.	.....	.....	91	4	0	208	7	375	...	53	1	409	353	5	124

Surfaced with moorum.
The length of this road is only 7 miles unmetalled, hence the omission of 5 miles 9 furlongs from the metalled portion.

APPENDIX B.

Statement of Expenditure on Public Works in Rajputana for the year 1914-15.

FUND AND FINANCE HEADS.	EXPENDITURE.			
	1914-15.			1913-14.
	Actuals.	Revised Estimate.	Budget Estimate.	Actuals.
IMPERIAL.	Rs.	Rs.	Rs.	Rs.
33—FAMINE RELIEF WORKS IN CHARGE OF P. W. D.				
<i>IRRIGATION WORKS.</i>				
Tanks in Ajmer Sub-Collectorate ...	5,359	6,000	2,01,600	2,420
" Beawar " ...				
" Todgarh " ...				
Total Irrigation ...	5,359	6,000	2,01,600	2,420
<i>CIVIL WORKS.</i>				
Original Works ...	7,619	10,000	2,98,400	969
Repairs- ...				
Establishment ...				
Tools and Plant ...				
Total Civil Works ...	7,619	10,000	2,98,400	969
<i>GRATUITOUS RELIEF.</i>				
Given in Government Institutions ...	...	...	...	...
Total Famine Relief ...	12,978	16,000	5,00,000	3,389
CONSTRUCTION OF PROTECTIVE IRRIGATION WORKS.				
<i>WORKS FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE NOT KEPT.</i>				
Surveys and Investigations ...	3,717	6,000	7,000	4,409
43—IRRIGATION.				
<i>MINOR WORKS AND NAVIGATION WORKS FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE KEPT.</i>				
CAPITAL OUTLAY.				
Tanks in Ajmer Sub-Collectorate ...	...	700	6,140	...
" Beawar " ...	510	600	6,140	...
" Todgarh " ...	4,898	...	3,020	-7,163
Total ...	5,343	1,300	15,300	-7,163
Carried over ...	5,343	1,300	15,300	-7,163

APPENDIX B—(Continued.)

Statement of Expenditure on Public Works in Rajputana for the year 1914-15.

FUND AND FINANCE HEADS.	EXPENDITURE.			
	1914-15.			1913-14.
	Actuals.	Revised Estimate.	Budget Estimate.	Actuals.
	Rs.	Rs.	Rs.	Rs.
Brought forward ...	5,343	1,300	15,300	—7,163
REVENUE AND WORKING EXPENSES.				
Tanks in Ajmer Sub-Collectorate ...	22,169	32,400	31,660	39,467
„ Beawar „ ...	6,688	8,000	31,660	10,199
„ Todgarh „ ...	11,184	12,000	20,080	12,180
Total ...	40,041	52,400	83,400	61,805
WORKS FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE NOT KEPT.				
Survey and Experimental Works ...	947	1,300	1,300	921
Total Minor Works and Navigation ...	46,331	55,000	1,00,000	55,563
47—MILITARY WORKS.				
Original Works ...	2,330	2,000	2,000	9,150
Repairs ...	15,422	16,000	15,300	19,953
Establishment...	4,210	6,705	7,148	6,875
Tools and Plant ...	209	795	852	364
Suspense ...	...	...	...	...
Barrack Department ...	4,859	5,300	6,000	5,631
Total ...	27,030	30,800	30,800	41,973
Deduct—Expenditure in England ...	...	...	...	348
Total Military Works ...	27,030	30,800	30,800	41,625
46—CIVIL WORKS.				
Original Works ...	2,14,167	2,28,000	2,78,000	2,65,803
Repairs ...	1,94,256	1,94,000	1,65,000	1,71,215
Establishment...	97,905	1,11,552	1,08,104	92,709
Tools and Plant ...	6,329	6,443	7,896	14,239
Suspense ...	222	2,000	2,000	485
Total ...	5,12,879	5,42,000	5,61,000	5,44,451
Deduct—Expenditure in England ...	70,835	1,16,000	2,000	1,37,869
Total Civil Works ...	4,42,044	4,26,000	5,59,000	4,06,582
Total Imperial Expenditure ...	5,32,100	5,33,800	11,96,800	5,11,568

APPENDIX B—(Concl'd).

Statement of Expenditure on Public Works in Rajputana for the year 1914-15.

FUND AND FINANCE HEADS.	EXPENDITURE.			
	1914-15.			1913-14.
	Actuals.	Revised Estimate.	Budget Estimate.	Actuals.
LOCAL FUND.	Rs.	Rs.	Rs.	Rs.
CIVIL WORKS.				
Original Works	477	...	...	501
Repairs	10,798	17,728	17,886	14,618
Establishment	3,714	4,006	3,846	3,477
Tools and Plant	259	266	268	226
Total LOCAL FUNDS ...	21,248	22,000	22,000	18,822
CONTRIBUTIONS.				
MILITARY WORKS.				
Original Works	1,006	2,000	...	1,977
Repairs ... ..	...	...	...	...
Establishment ... ..	...	...	...	4
Tools and Plant ... ..	...	...	...	...
Total MILITARY WORKS ...	1,006	2,000	...	1,981
CIVIL WORKS.				
Original Works	2,47,713	2,18,640	60,975	3,41,073
Repairs	15,170	16,964	12,984	14,952
Establishment	29,091	18,208	14,830	19,984
Tools and Plant	2,915	1,187	1,035	1,826
Total CIVIL WORKS ...	2,91,889	2,54,994	89,824	3,77,635
Total CONTRIBUTIONS ...	2,95,895	2,000	...	3,79,616
TAKAVI ADVANCES.				
(IRRIGATION WORKS.).				
Works and Repairs ... ..	...	...	...	817
Establishment ... ..	...	...	...	188
Tools and Plant ... ..	...	...	...	12
Total TAKAVI ADVANCES ...	...	...	...	1,017

